	Application No.	Applicant(s)
Notice of Allowability	10/572,936	KATUSIC ET AL.
	Examiner	Art Unit
	Khanh T. Nguyen	1796
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>28 September 2007</u> .		
2. The allowed claim(s) is/are <u>1-8</u> .		
<ol> <li>Acknowledgment is made of a claim for foreign priority una)</li></ol>	e been received. e been received in Application No cuments have been received in this  of this communication to file a reply MENT of this application.	national stage application from the complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS ( as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review ( PTO-948) attached		
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
(b) including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	5. ☐ Notice of Informal P 6. ☐ Interview Summary Paper No./Mail Dat	(PTO-413), te
Information Disclosure Statements (PTO/SB/08),     Paper No./Mail Date	7. 🗌 Examiner's Amendr	
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. ⊠ Examiner's Stateme	ent of Reasons for Allowance
		Mark Kopec Primary Examiner

U.S. Patent and Trademark Office PTOL-37 (Rev. 08-06) 10/572,936 Art Unit: 1796

### **DETAILED ACTION**

# Response to Amendment

1. The amendment filed on 09/28/2007 is entered and acknowledged by the Examiner. Claims 1-8 are currently pending in the instant application.

### **EXAMINER'S AMENDMENT**

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Derek Mason on 12/12/2007.

The application has been amended as follows: On page 8, line 32, of specification after the word "quenching" please insert –air; 6 = concentrically arrange pipe structure.--

## Withdrawn Rejection

3. The rejection of claims 1 and 4 under nonstatutory obviousness-type double patenting over claims 1, 5, 6, and 10 of copending Application No. 11/039,871 is withdrawn in accordance with procedures set forth in the MEPE at MEPE 800 (I)(B)(I) which states that if provisional obviousness type double patenting is the only remaining

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rejection in an application, the provisional rejection should be withdrawn in the earlier filed application (which would be the instant case) and that application allowed to proceed to allowance, while making an obviousness type double patenting rejection in the other application, if such a rejection is appropriate. The rejection of claim 8 under 35 U.S.C 112, second paragraph, is withdrawn in light of Applicant's amendment. The rejection of claims 1-8 under 35 U.S.C 103(a) over the prior art of record is withdrawn in light of Applicant's argument.

## Statement of Reasons for Allowance

- 4. Claims 1-8 are allowed over the prior art of record.
- 5. The following is an examiner's statement of reasons for allowance: The best prior art of record generally teaches a method for preparing zinc oxide powder. However, the reference alone or in combination failed to teach a method for preparing zinc oxide powder having aggregates of different morphologies and each form of aggregate is produce within a specific range. Therefore, claims 1-8 are allowed over the prior art of record.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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#### Conclusion

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Khanh T. Nguyen whose telephone number is (571) 272-8082. The examiner can normally be reached on Monday-Friday 8:00-5:00 EST PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Randy Gulakowski can be reached on (571) 272-1302. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

ph

KTN 12/12/2007

Mark Kopec Primary Examiner